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TITLE : POLYOLEFIN COMPOSITION

ABSTRACT : PURPOSE: To obtain the titled composition having excellent heat-resistance and voltage-resistance and suitable for the distributor cap and rotor of an automobile, by adding a small amount of a foaming agent to a composition composed of a polyolefin and silica at a specific ratio.

CONSTITUTION: The objective composition is produced by compounding (A) 100pts.wt. of a composition composed of (i) 95~40wt%, preferably 90~40% polyolefin (preferably propylene polymer) and (ii) 5~60%, preferably 10~60% silica (preferably having an average particle diameter of 1~50 μ) with (B) 0.05~0.5pts. of a foaming agent (e.g. azodicarbonamide).

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